

WHAT IS CLAIMED IS:

1. A server management method for allowing a user to remotely manage a server via a remote terminal device and through a network communication system, the method comprising the steps of:

5 transmitting via a management program module a management command, which corresponds to management information sent by the user from the remote terminal device and through the network communication system, to one of an operating system and an alarm unit of the server;

 adding via one of the operating system and the alarm unit a server control
10 command to an operational schedule thereof according to the management command;
 and

 having one of the operating system and the alarm unit drive a control unit to control the server according to the operational schedule.

2. The server management method of claim 1, wherein the management
15 program module is mounted in a network server.

3. The server management method of claim 2, wherein the server is selected from the group consisting of an e-mail (electronic mail) server, an application program server, a file server, and a storage server.

4. The server management method of claim 1, wherein the alarm unit is
20 provided with an I/O (Input/Output) controller chip and externally connected by an alarm-clock pin of the I/O controller chip.

5. The server management method of claim 1, wherein the server control command is written in the form of software in either the operating system or the alarm unit via the management program module.

25 6. The server management method of claim 1, wherein the control unit is located at an on-control position of an I/O controller chip, and is electrically connected

to a power supply unit, allowing a power-on operation of the power supply unit to be controlled by the control unit.

7. A server management system for allowing a user to remotely manage a server via a remote terminal device and through a network communication system, the system comprising:

a management program module mounted in the server, to receive management information sent by the user from the remote terminal device and through the network communication system, and to transmit a management command corresponding to the management information to an operating and/or control mechanism of the server where the management command is executed;

an alarm unit for setting actuation time of a peripheral device of the server according to the management command; and

a control unit for controlling in real time actuation of the peripheral device of the server according to the actuation time.

8. The server management system of claim 7, wherein the management program module is mounted in a network server.

9. The server management system of claim 8, wherein the server is selected from the group consisting of an e-mail server, an application program server, a file server, and a storage server.

10. The server management system of claim 7, wherein the alarm unit is provided with an I/O controller chip and externally connected by an alarm-clock pin of the I/O controller chip.

11. The server management system of claim 7, wherein the control unit is located at an on-control position of an I/O controller chip, and is electrically connected to a power supply unit, allowing a power-on operation of the power supply unit to be controlled by the control unit.